

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5705949".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 14:19
L2	1	"7061994".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 14:20
S1	1	filter with (cross coupl\$3) with ((imbalance or distortion) near3 gain near3 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:10
S2	926	filter with (cross coupl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 09:52
S3	314	S2 and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 09:52
S4	289	S3 and (@pd<="20030930" OR @ad<="20030930" OR @rlad<="20030930" OR @prad<="20030930")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 13:09
S5	2	S4 and (gain near4 (distort\$3 or imbalance)) and (phase near4 (distort\$3 or imbalance))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 09:56
S6	1	filter with (cross near3 coupl\$3) with ((imbalance or distortion) near3 gain near3 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:10
S7	3	filter with (cross) with ((imbalance or distortion) near3 gain near3 phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:12

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S8	1515	filter with (cross) with (add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:13
S9	247	filter with (crosstalk) with (add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:13
S10	217	S9 and (@pd<="20030930" OR @ad<="20030930" OR @rlad<="20030930" OR @prad<="20030930")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:39
S11	6	S10 and (inphase or (in adj1 phase)) and (quadrature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 10:14
S12	5	("5521559"   "5706311"   "5881107").PN. OR ("6606010").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 10:20
S13	2959	375/295,296,297.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 10:37
S14	24	S13 and (filter with ((in adj1 phase) or inphase)) and (filter with quadrature)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 10:39
S15	20	S14 and (@pd<="20030930" OR @ad<="20030930" OR @rlad<="20030930" OR @prad<="20030930")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 11:57
S16	16	wright.in. and predistort\$3 and crosstalk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 13:07

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S17	664	pre adj1 equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 13:08
S18	4356	equalizer with (coupl\$3 or (cross adj1 coupl\$3) or crosscoup\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 13:09
S19	104	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 13:09
S20	91	S19 and (@pd<="20030930" OR @ad<="20030930" OR @rlad<="20030930" OR @prad<="20030930")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/13 13:09
S21	9	("5500626"   "5886573"   "5955917").PN. OR ("6215354").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 13:24
S22	75	S20 and transmitter	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 13:24
S23	23	("3890572"   "4291277"   "4430743"   "4800572"   "4805189"   "4975927"   "5025234"   "5200977"   "5200978").PN. OR ("5778029").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 13:41
S24	143	(filter\$3 or equalizer) with (crosscoup\$3 or (cross adj1 coupl\$3)) with (add\$3 or sum\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 13:42
S25	2	S24 and upconvert\$3 and transmitter	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 13:43
S26	2	S24 and upconvert\$3 and transmit\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 14:25
S27	1	"6687311".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 14:25

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S28	4	("5293406"   "5852389"   "6246286").PN. OR ("6687311").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/13 14:44
S29	0	(modulator with coefficient) with (real near3 fir near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:08
S30	5	(modulator) with (real near3 fir near3 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:20
S31	27419	(modulator) with (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:21
S32	493	(modulator) with (filter) with coefficient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:31
S33	2	(real FIR filter) with (equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:35
S34	0	(real FIR filter) with (coefficient near4 (modulator or mixer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:35
S35	0	(real FIR filter) with (coefficient with (modulator or mixer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:36
S36	0	(real FIR filter) with (coefficient with (multiplier))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:36

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S37	6	(real FIR filter) with (coefficient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:42
S38	57	(real FIR filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 08:42
S39	34	("4852035"   "5363408"   "5367476"   "5381357"   "5398073"   "5483529"   "5493343"   "5506636"   "5550596").PN. OR ("5642382").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 09:01
S40	1	10/114816	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/14 14:19